

Figure S1 Immune cell infiltration analysis of three different subtypes. *, $P < 0.05$; **, $P < 0.01$; ***, $P < 0.001$; NS., not significant ($P > 0.05$). MDSC, myeloid-derived suppressor cell.

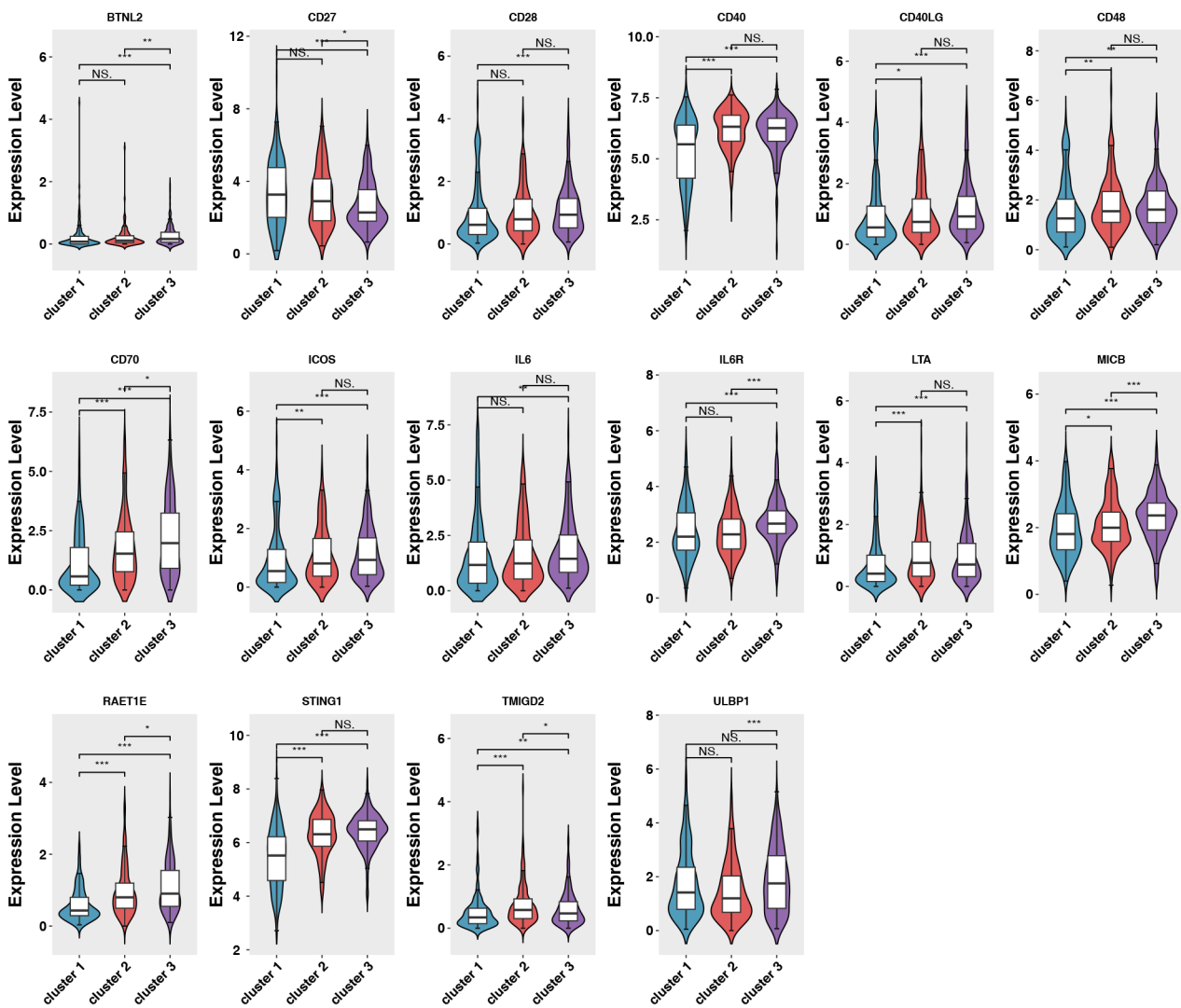


Figure S2 The expression level of immune activators in three different subtypes. *, $P < 0.05$; **, $P < 0.01$; ***, $P < 0.001$; NS., not significant ($P > 0.05$).

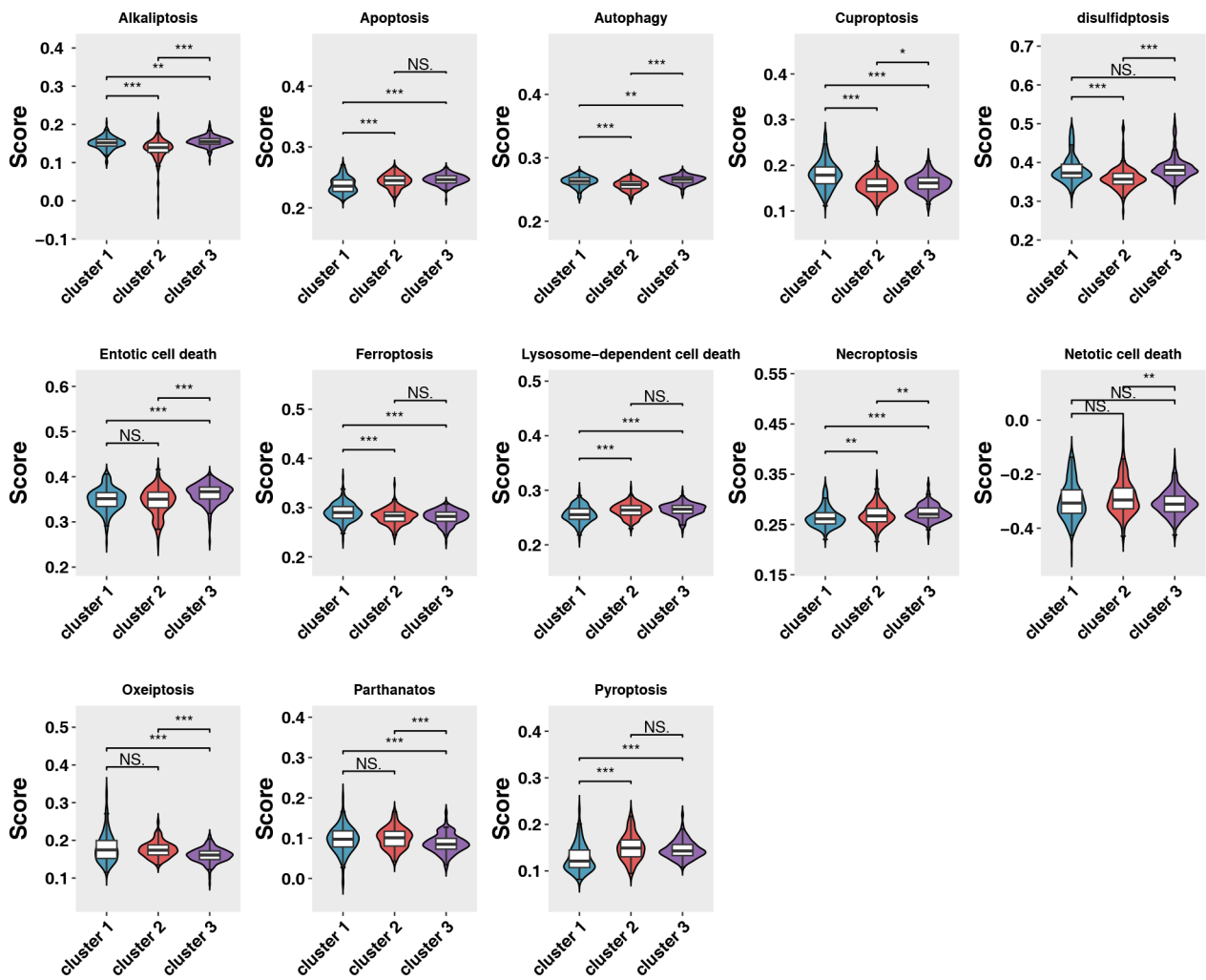


Figure S3 The PCD analysis of three different subtypes. *, $P < 0.05$; **, $P < 0.01$; ***, $P < 0.001$; NS., not significant ($P > 0.05$). PCD, programmed cell death.